

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER POR PATENTS PO Box 1430 Alexandria, Virginia 22313-1450 www.wepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/574,949	02/28/2007	Yoshiyuki Sata	Q94347	7324	
23373 SUGHRUE M	7590 03/11/201 HON PLLC	EXAM	EXAMINER		
2100 PENNSYL VANIA AVENUE, N.W.			ROGERS, MARTIN K		
SUITE 800 WASHINGTO	ON. DC 20037		ART UNIT	PAPER NUMBER	
	,		1747		
			NOTIFICATION DATE	DELIVERY MODE	
			03/11/2011	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com PPROCESSING@SUGHRUE.COM USPTO@SUGHRUE.COM

## Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)	_	
	10/574,949	SATA, YOSHIYUKI		
	Examiner	Art Unit		
	MARTIN ROGERS	1747		

	MARTIN ROGERS	1747						
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress					
THE REPLY FILED 24 February 2011 FAILS TO PLACE THIS.	APPLICATION IN CONDITION FO	OR ALLOWANCE.						
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of thi application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
<ul> <li>a) The period for reply expires 5 months from the mailing date</li> </ul>	of the final rejection.							
The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE EINAL PREFIXED.)	ter than SIX MONTHS from the mailin b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.					
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(I Extensions of time may be obtained under 37 CFR 1.136(a). The date		36(a) and the appropriat	e extension fee					
Leterstons of nities may be documed under 3 of min Todos, in teach of a way to the case of	ension and the corresponding amount hortened statutory period for reply orig	of the fee. The appropria inally set in the final Office	ate extension fee e action; or (2) as					
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the						
Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	thin the time period set forth in 37	CFR 41.37(a).						
	ut prior to the date of filing a brief	will not be entered be	1001100					
<ol> <li>∑ The proposed amendment(s) flied after a final rejection, but prior to the date of filing a brief, will not be entered because         <ul> <li>(a) ∑ They raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b) ∑ They raise the issue of new matter (see NOTE below);</li> </ul> </li> </ol>								
(c) ☐ They are not deemed to place the application in bett appeal; and/or		ducing or simplifying ti	ne issues for					
(d) They present additional claims without canceling a c		ected claims.						
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1)								
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (	PTOL-324).					
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>								
Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	•	_					
	7. Mean For purposes of appeal, the proposed amendment(s): a) Mean will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
Claim(s) allowed:								
Claim(s) objected to:								
Claim(s) rejected: 3.4.11 and 12.								
Claim(s) withdrawn from consideration: <u>1,2 and 5-10</u> .  AFFIDAVIT OR OTHER EVIDENCE								
The affidavit or other evidence filed after a final action, but	hefore or on the date of filing a N	ation of Annual will not	t ha antarad					
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. S	al and/or appellant fail: ee 37 CFR 41.33(d)(1)	s to provide a ).					
<ol> <li>The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER</li> </ol>	of the status of the claims after e	ntry is below or attach	ed.					
NECOSES FOR RECONSIDERATION TIME.  11. ☑ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.								
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).								
13. Other:								
/Richard Crispino/	/MARTIN ROGERS/							
Supervisory Patent Examiner, Art Unit 1747	Evaminer Art I Init 1747							

U.S. Patent and Trademark Office

Continuation of 3, NOTE: The newly-added limitation includes subject matter which was not previously present in the claims,

Continuation of 11, does NOT place the application in condition for allowance because: On page 9 of the remarks, Applicant argues that bead ejectors with the shape disclosed by Rex could not be used in the process of Pyo. The examiner notes that Applicant appears to be arguing the there can be no bodily incorporation of the specific ejectors of Rex into the invention of Ryo. In response to applicant's argument that the ejectors of Rex could not be used to eject the bead of Ryo, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference, nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to hose of ordinary skill in the art. See In re Keller, 642 F.24 141, 280 USPQ 871 (CCPA 1981)

The remainder of Applicant's arguments concern a newly-added limitation which requires further search and consideration..